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	Search Terms
_	MEAN
7	MEANS
8	MEDIAN
4	MEDIANS
Ŋ	PHASE
	PHASES
	POWER
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	QPSK
_	QPSKS
	QUADRATURE
	QUADRATURES
13	(MEDIAN SAME (QPSK OR (QUADRATURE SAME PHASE)) SAME MEAN SAME POWER)
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	12	144							
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	>	-	Document ID	Issue Date	Pages	Title	Current OR
_	×		US 20040093178 A1	20040513	10	Method and apparatus for determining signal-to- interference ratio with reduced bias effect	702/69
7	_×_		US 20040092281 A1	20040513		Spectrum-adaptive networking	455/522
ო	_×		WO 2004045085 A2	20040527	NA	METHOD AND APPARATUS FOR DETERMINING SIGNAL-TO-INTERFERENCE RATIO WITH REDUCED BIAS EFFECT	
4	×		US 3467844 A	19690916		BRUSHLESS AXIAL AIRGAP INDUCTOR-TYPE DYNAMOELECTRIC MACHINES AND SYNCHRO SYSTEMS USING THE SAME	310/168
25	×		US 2832934 A	19580429		Automatic matching transformer	333/17.1
ဖ	×		US 2494795 A	19500117		Frequency-detector and frequency-control circuits	329/323

	Current XRef	Retrieval Classif	Inventor	S	C	۵	2	3	4	S	Image Doc. Displayed	PT
н.			Shin, Sung-Hyuk et al.								JS 20040093178	
7	455/446; 455/448		Burchfiel, Jerry D.								·	
m			SHIN, SUNG-HYUK et al.									
4	310/111; 310/114; 310/154.01; 310/184; 310/254; 310/256;		BIRD WILLIAM GEORGE		·							
<u>r</u>	318/669; 333/17.3; 333/248; 333/32		WALTERS GLENN A									
9	331/177R; 331/74		BRADLEY WILLIAM E									

	Search Terms
Ŧ	AVERAGE
7	AVERAGES
8	PIT.
4	BITS
ις.	ВУТЕ
9	BYTES
7	INTERFERENCE
œ	INTERFERENCES
6	MEAN
10	MEANS
11	MEDIAN
12	MEDIANS
13	POWER
14	POWERS
15	SIGNAL
16	SIGNALS
17	SIR
18	SIRS
19	ЅҲҸВОĹ
20	SYMBOLS
21	(((MEDIAN SAME MEAN SAME AVERAGE) SAME (BYTES OR SYMBOL OR BITS) SAME POWER) AND (SIR OR (INTERFERENCE SAME SIGNAL)))

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	5	+	Document ID	Issue Date	Pages	Title	Current OR
1	×		US 20040093178 A1	20040513	10	Method and apparatus for determining signal-to- interference ratio with reduced bias effect	702/69
2	×		US 20040093178 A	20040513	10	Signal-to-interference ratio determining method for third generation wireless system, involves estimating average signal power of demodulated symbol output from data demodulator	

	Search Terms
1	INTERFERENCE
2	INTERFERENCES
3	SHIN-SUNG-HYUK
4	SHIN-SUNG-HYUKS
5	SIGNAL
6	SIGNALS
7	SIR
8	SIRS
9	ZEIRA-ARIELA
10	ZEIRA-ARIELAS
11	(((SHIN-SUNG-HYUK.IN.) OR (ZEIRA-ARIELA.IN.)) AND (SIR OR (INTERFERENCE SAME SIGNAL)))

	Total	US-PGPUB	USPAT	USOCR	EPO	JPO
1	540510					
2	17686					
3	64					
4	0					
5	3728161					
6	1940874					· · · · · · · · · · · · · · · · · · ·
7	40369					
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	כ	-	Document ID	Issue Date	Pages	Title	Current OR
1	×_		US 20040223538 A1	20041111	10	Multi user detection using equalization and successive 375/148 interference cancellation	375/148
7	_×_		US 20040219943 A1	20041104		Uplink power control using received reference signal	455/522
8	_×_		US 20040214593 A1	20041028		Power control during a transmission pause	455/522
4	×		US 20040202151 A1	20041014	7	Multiuser detection of differing data rate signals	370/352
2	×		US 20040196890 A1	20041007		User equipment using combined closed loop/open loop power control	375/130
9	×		US 20040170132 A1	20040902		Path loss measurements in wireless communications	370/294
7	×		US 20040165567 A1	20040826		Multiuser detector for variable spreading factors	370/342
8	×		US 20040157636 A1	20040812		Method and system for adjusting downlink outer loop power to control target SIR	455/522
O)	_×_		US 20040141565 A1	20040722		Groupwise successive interference cancellation for block transmission with reception diversity	375/267
91	×		US 20040141483 A1	20040722		Outer loop/weighted open loop power control	370/335
11	_×_		US 20040141482 A1	20040722		Assigning uplink slots to optimize uplink power control 370/335 gain in wireless communications	370/335
12	×		US 20040141480 A1	20040722		Adaptive algorithm for a cholesky approximation	370/329
13	×		US 20040141467 A1	20040722		Weighted open loop power control	370/252
14	×		US 20040131010 A1	20040708		Extended algorithm data estimator	370/210
15	×		US 20040121794 A1	20040624		Method and system for adjusting downlink outer loop power to control target SIR	455/522
16	_×_		US 20040116122 A1	20040617		Enhancing reception using intercellular interference cancellation	455/445
17	×		US 20040106426 A1	20040603		Bias error compensated initial transmission power control for data services	455/522
18	_×_		US 20040093178 A1	20040513	:	Method and apparatus for determining signal-to- interference ratio with reduced bias effect	702/69
19	_×_		US 20040063453 A1	20040401		Outer loop transmit power control using channel- adaptive processing	455/522

	n	1	Document ID	Issue Date	Pages	Title	Current OR
20	×		US 20040022230 A1	20040205		User equipment employing a time division duplex technique	370/347
21	_×_		US 20040005903 A1	20040108	-	Method and apparatus for providing biasing criteria for binary decisions for use in wireless communications to enhance protection	455/513
77	×		US 20030223398 A1	20031204		Method and apparatus for blind code detection	370/342
23	_×_		US 20030198279 A1	20031023		Combined closed loop/open loop power control in a time division duplex communication system	375/130
24	_×_		US 20030193916 A1	20031016		User equipment utilizing weighted open loop power control	370/335
25	×		US 20030086394 A1	20030508		Time division duplex method for determining whether to initiate handover criteria	370/331
26	_×		US 20030086380 A1	20030508		Method and apparatus for interference signal code power and noise variance estimation	370/280
77	×		US 20030068984 A1	20030410		Pathloss aided closed loop power control	455/69
28	×.		US 20030054849 A1	20030320		Outer loop transmit power control using channel- adaptive processing	455/522
29	×		US 20030035394 A1	20030220		Dynamic link adaption for time division duplex (TDD) 370/335	370/335
30	×		US 20030031145 A1	20030213		Dynamic link adaption for time division duplex (TDD)	370/335
31	×		US 20030021249 A1	20030130		Multiuser detector for variable spreading factors	370/335
32	×		US 20030016641 A1	20030123		Channel quality measurements for downlink resource allocation	370/335
33	_×_		US 20020176392 A1	20021128		Multiuser detector for variable spreading factors	370/342
34	×		US 20020168996 A1	20021114		Common control channel uplink power control for adaptive modulation and coding techniques	455/522
35	_×_		US 20020168995 A1	20021114		Common control channel uplink power control for adaptive modulation and coding techniques	455/522

	n	-	Document ID	Issue Date	Pages	Title	Current OR	
_	_×_		WO 3025513 A2	20030327		METHOD AND APPARATUS FOR INTERFERENCE SIGNAL CODE POWER AND NOISE VARIANCE ESTIMATION		
	×		WO 3017544 A1	20030227		TIME DIVISION DUPLEX METHOD FOR DETERMINING WHETHER TO INITIATE HANDOVER		

	Current XRef	Retrieval Classif	Inventor	S	C	Ь	2	3	4	2	Image Doc. Displayed	PT
74		·	KIM, YOUNGLOK et al.									
75			ZEIRA, ELDAD et al.									

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